



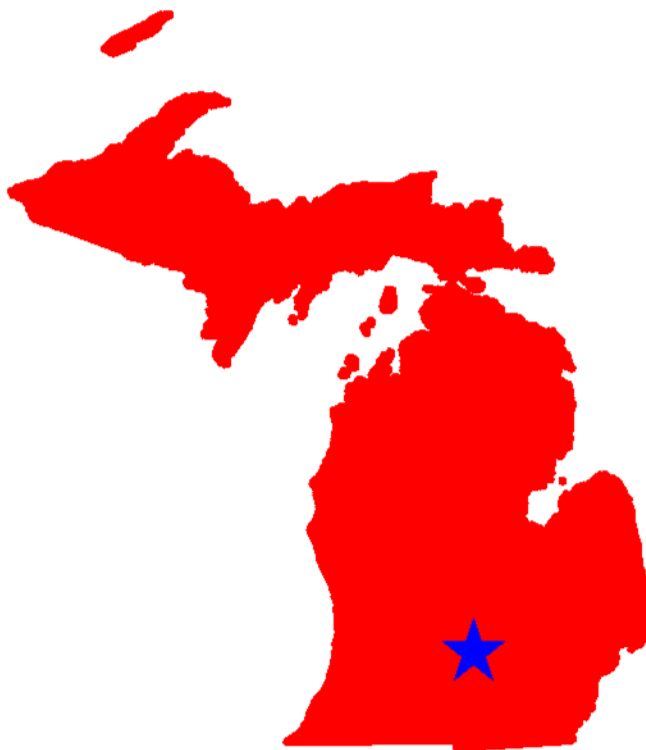
U.S. Department of Transportation



National Highway Traffic Safety Administration

Michigan - 2008

Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities, by County



This Report Contains Data From the Following Sources:
Fatality Data - NCSA Fatality Analysis Reporting System (FARS) 2008 Annual Report File (ARF)
Population Data - U.S. Bureau of the Census



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Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities, by County

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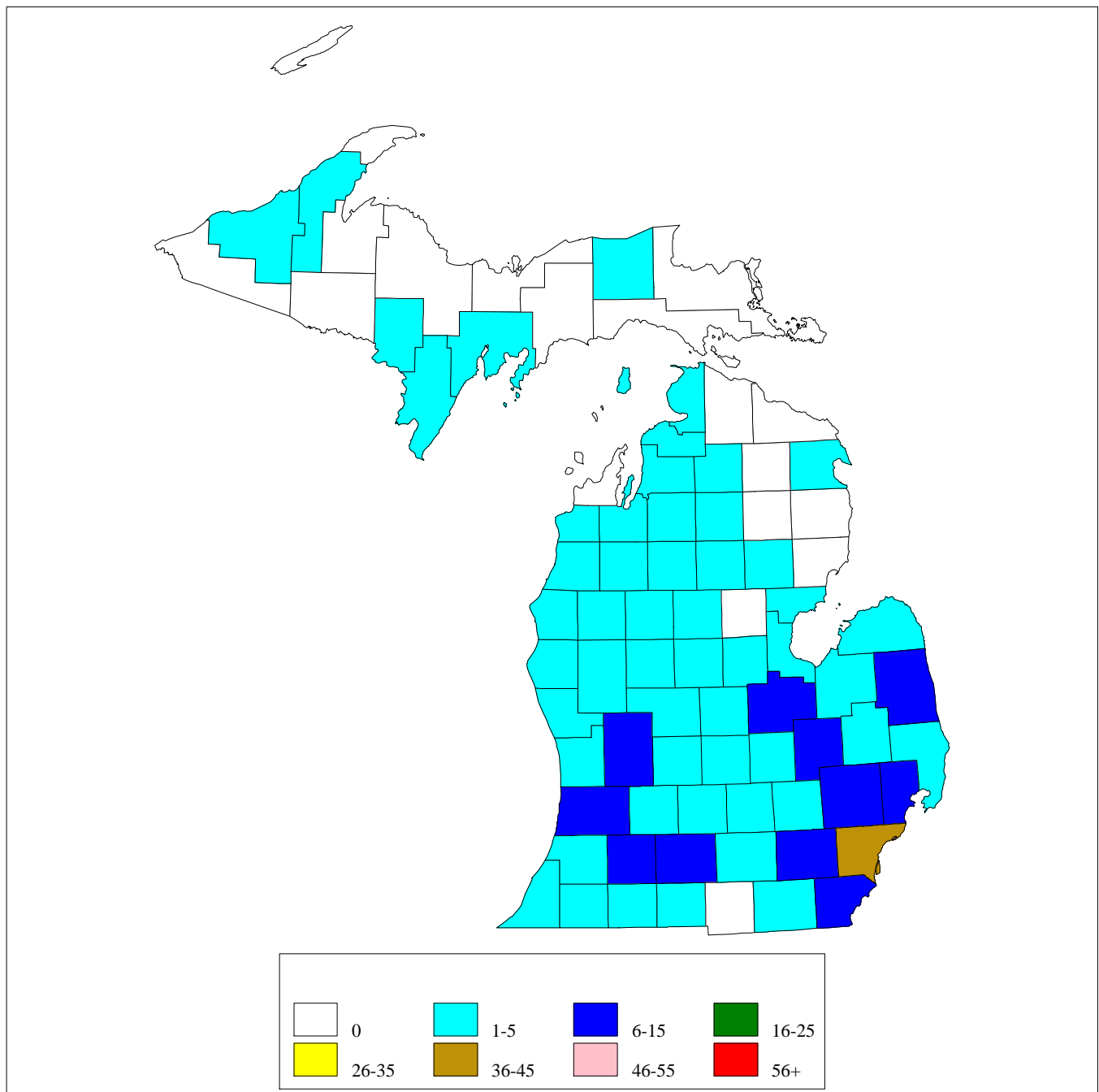
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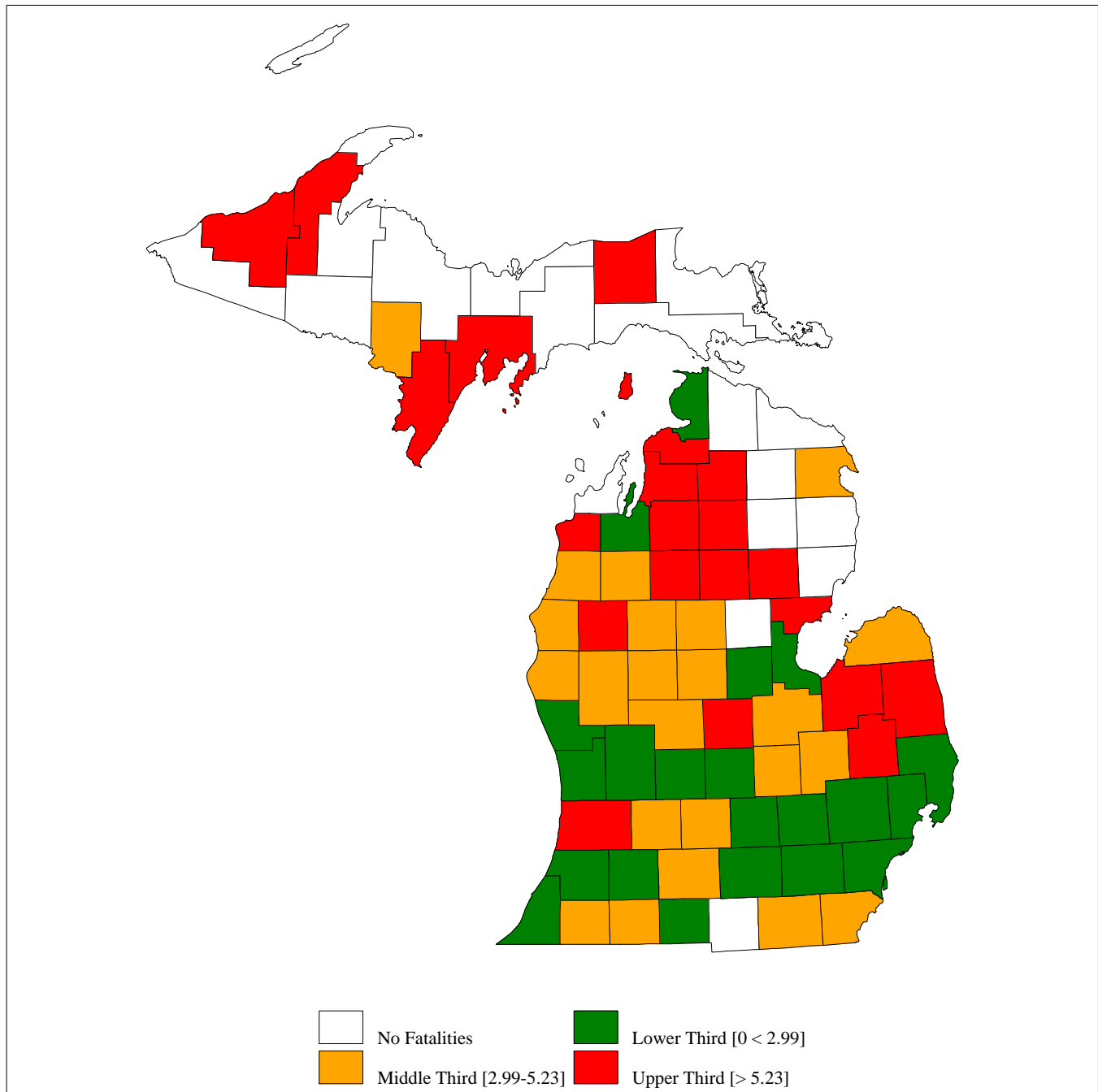
Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities, by County
[Total Michigan Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities = 241]





Michigan - 2008

Unrestrained Passenger Vehicle Occupant (Age 5 and Older) Fatalities per 100,000 Population
by County, as Compared to Rates for all Counties in Michigan
[State Rate = 2.41]



Michigan - 2008

Passenger Vehicle Occupant (Age 5 and Older) Fatalities by Restraint Use and Unrestrained Fatalities Per 100,000 Population, by County

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities Per 100,000 Population
		Number	Percent	Number	Percent	Number	Percent	
Michigan Total	662	339	51.2%	241	36.4%	82	12.4%	2.41
Alcona County	0	0		0		0		0.00
Alger County	0	0		0		0		0.00
Allegan County	13	7	53.8%	6	46.2%	0	0.0%	5.31
Alpena County	1	0	0.0%	1	100.0%	0	0.0%	3.39
Antrim County	4	2	50.0%	2	50.0%	0	0.0%	8.30
Arenac County	2	0	0.0%	2	100.0%	0	0.0%	12.22
Baraga County	0	0		0		0		0.00
Barry County	3	1	33.3%	2	66.7%	0	0.0%	3.40
Bay County	5	3	60.0%	2	40.0%	0	0.0%	1.86
Benzie County	6	3	50.0%	1	16.7%	2	33.3%	5.75
Berrien County	21	13	61.9%	4	19.0%	4	19.0%	2.51
Branch County	3	2	66.7%	1	33.3%	0	0.0%	2.19
Calhoun County	15	8	53.3%	6	40.0%	1	6.7%	4.42
Cass County	9	6	66.7%	2	22.2%	1	11.1%	3.99
Charlevoix County	5	3	60.0%	2	40.0%	0	0.0%	7.71
Cheboygan County	2	2	100.0%	0	0.0%	0	0.0%	0.00
Chippewa County	4	4	100.0%	0	0.0%	0	0.0%	0.00
Clare County	4	3	75.0%	1	25.0%	0	0.0%	3.30
Clinton County	11	9	81.8%	2	18.2%	0	0.0%	2.87
Crawford County	1	0	0.0%	1	100.0%	0	0.0%	6.91
Delta County	3	0	0.0%	2	66.7%	1	33.3%	5.38
Dickinson County	2	1	50.0%	1	50.0%	0	0.0%	3.73
Eaton County	10	4	40.0%	5	50.0%	1	10.0%	4.68
Emmet County	3	2	66.7%	1	33.3%	0	0.0%	2.98
Genesee County	32	15	46.9%	13	40.6%	4	12.5%	3.03
Gladwin County	0	0		0		0		0.00
Gogebic County	0	0		0		0		0.00
Grand Traverse County	7	4	57.1%	2	28.6%	1	14.3%	2.32
Gratiot County	4	1	25.0%	3	75.0%	0	0.0%	7.10

(Continued)

Michigan - 2008

Passenger Vehicle Occupant (Age 5 and Older) Fatalities by Restraint Use and Unrestrained Fatalities Per 100,000 Population, by County

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities Per 100,000 Population
		Number	Percent	Number	Percent	Number	Percent	
Hillsdale County	3	3	100.0%	0	0.0%	0	0.0%	0.00
Houghton County	5	1	20.0%	2	40.0%	2	40.0%	5.69
Huron County	2	1	50.0%	1	50.0%	0	0.0%	3.05
Ingham County	12	6	50.0%	4	33.3%	2	16.7%	1.44
Ionia County	7	6	85.7%	1	14.3%	0	0.0%	1.57
Iosco County	0	0		0		0		0.00
Iron County	0	0		0		0		0.00
Isabella County	4	2	50.0%	2	50.0%	0	0.0%	2.99
Jackson County	12	8	66.7%	3	25.0%	1	8.3%	1.87
Kalamazoo County	25	16	64.0%	6	24.0%	3	12.0%	2.44
Kalkaska County	8	5	62.5%	1	12.5%	2	25.0%	5.86
Kent County	42	26	61.9%	12	28.6%	4	9.5%	1.98
Keweenaw County	0	0		0		0		0.00
Lake County	2	1	50.0%	1	50.0%	0	0.0%	9.08
Lapeer County	9	4	44.4%	5	55.6%	0	0.0%	5.50
Leelanau County	3	3	100.0%	0	0.0%	0	0.0%	0.00
Lenawee County	11	6	54.5%	4	36.4%	1	9.1%	3.97
Livingston County	12	7	58.3%	5	41.7%	0	0.0%	2.74
Luce County	1	0	0.0%	1	100.0%	0	0.0%	15.12
Mackinac County	1	1	100.0%	0	0.0%	0	0.0%	0.00
Macomb County	24	12	50.0%	6	25.0%	6	25.0%	0.72
Manistee County	3	2	66.7%	1	33.3%	0	0.0%	4.06
Marquette County	3	2	66.7%	0	0.0%	1	33.3%	0.00
Mason County	2	1	50.0%	1	50.0%	0	0.0%	3.47
Mecosta County	6	4	66.7%	2	33.3%	0	0.0%	4.81
Menominee County	4	2	50.0%	2	50.0%	0	0.0%	8.26
Midland County	4	3	75.0%	1	25.0%	0	0.0%	1.21
Missaukee County	5	3	60.0%	2	40.0%	0	0.0%	13.33
Monroe County	17	8	47.1%	8	47.1%	1	5.9%	5.23
Montcalm County	5	2	40.0%	3	60.0%	0	0.0%	4.76

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Michigan - 2008

Passenger Vehicle Occupant (Age 5 and Older) Fatalities by Restraint Use and Unrestrained Fatalities Per 100,000 Population, by County

County	Total	Restrained		Unrestrained		Unknown		Unrestrained Fatalities Per 100,000 Population
		Number	Percent	Number	Percent	Number	Percent	
Montmorency County	2	1	50.0%	0	0.0%	1	50.0%	0.00
Muskegon County	11	5	45.5%	4	36.4%	2	18.2%	2.29
Newaygo County	3	1	33.3%	2	66.7%	0	0.0%	4.09
Oakland County	36	20	55.6%	12	33.3%	4	11.1%	1.00
Oceana County	2	1	50.0%	1	50.0%	0	0.0%	3.62
Ogemaw County	4	0	0.0%	3	75.0%	1	25.0%	14.27
Ontonagon County	4	2	50.0%	2	50.0%	0	0.0%	29.33
Osceola County	1	0	0.0%	1	100.0%	0	0.0%	4.36
Oscoda County	1	1	100.0%	0	0.0%	0	0.0%	0.00
Otsego County	3	1	33.3%	2	66.7%	0	0.0%	8.40
Ottawa County	15	12	80.0%	2	13.3%	1	6.7%	0.77
Presque Isle County	0	0		0		0		0.00
Roscommon County	3	1	33.3%	2	66.7%	0	0.0%	7.99
Saginaw County	22	9	40.9%	6	27.3%	7	31.8%	2.99
St. Clair County	11	6	54.5%	3	27.3%	2	18.2%	1.78
St. Joseph County	6	4	66.7%	2	33.3%	0	0.0%	3.21
Sanilac County	8	1	12.5%	7	87.5%	0	0.0%	16.27
Schoolcraft County	0	0		0		0		0.00
Shiawassee County	5	2	40.0%	3	60.0%	0	0.0%	4.23
Tuscola County	9	4	44.4%	5	55.6%	0	0.0%	8.90
Van Buren County	10	8	80.0%	1	10.0%	1	10.0%	1.29
Washtenaw County	18	8	44.4%	10	55.6%	0	0.0%	2.88
Wayne County	85	24	28.2%	36	42.4%	25	29.4%	1.85
Wexford County	1	0	0.0%	1	100.0%	0	0.0%	3.16